| Electronic Acknowledgement Receipt   |  |  |  |  |
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| EFS ID:                              | 2561412  |  |  |  |
| Application Number:                  | 10748546   |  |  |  |
| International Application Number:    |  |  |  |  |
| Confirmation Number:                 | 9090   |  |  |  |
| Title of Invention:                  | Physical neural network liquid state machine utilizing nanotechnology                        |  |  |  |
| First Named Inventor/Applicant Name: | Alex Nugent  |  |  |  |
| Correspondence Address:              | Ortiz & Lopez, PLLC Patent Attorneys P.O. Box 4484 - Albuquerque NM 87196-4484 US 5052554536 |  |  |  |
| Filer:                               | Kermit Dean Lopez  |  |  |  |
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| 1 Pre-Brief Conference request | 1215_PreAppeal.pdf    | 301254  | no                                  | 6                   |                     |  |
|                                |                       | 906898825d38631ad9f3fc60fc3840eae2<br>oc29970 |                                     |                     |                     |  |
| Warnings:                      |                       |   |                                     |                     |                     |  |
| Information:                   |                       |   |                                     |                     |                     |  |
| 2 Notice of Appeal Filed       | 1215_NoticeAppeal.pdf | 76773   | no                                  | 1                   |                     |  |
|                                |                       | 97b4e081a386a767c7164acacbd100e8<br>10569017  |                                     |                     |                     |  |
| Warnings:                      |                       |   |                                     |                     |                     |  |
| Information:                   |                       |   |                                     |                     |                     |  |
| 3 Fee Worksheet (PTO-06)       | fee-info.pdf          | 8139  | no                                  | 2                   |                     |  |
|                                |                       | 189f7362f255c2d3398ac7e78b1b57f9b             |                                     |                     |                     |  |

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## New Applications Under 35 U.S.C. 111

Warnings: Information:

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## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.